0.11.0 001	itioi iitiibei.					
	Substitute for for	rm 144	I9/PTO		Complete if Known	OIPE
	INFORMATION (DISCL	LOSURE	Application Number	10/550,453	-
	STATEMENT BY	/ APP	LICANT	Filing Date	08/18/2006	a 2000
	Date Submitted: July 16, 2009 (use as many sheets as necessary)			First Named Inventor	Gina Fischer	JUL 1 6 2009
				Art Unit	1615	*
				Examiner Name	Aradhana Sasan	
Sheet	1	of	5	Attorney Docket Number	r 028232-0113	PADOM

			U.S. PATENT DO	CUMENTS		
Examin	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines Where Relevant	
er Initials*	No. ¹	Number-Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
	A1	2004/0151772	08/05/2004	ANDERSEN ET AL.		
	A2	2004/0253310	12/16/2004	FISCHER ET AL.		
	A3	2004/0234602	11/25/2004	FISCHER ET AL.		
	A4	2005/0019399	01/27/2005	FISCHER ET AL.		
	A5	2005/0019405	01/27/2005	BAR-SHALOM		
	A6	2005/0089569	04/28/2005	BAR-SHALOM		
	A7	2007/0042044	02/22/2007	FISCHER ET AL.		
	A8	2008/0234352	09/25/2008	FISCHER ET AL.	_	
	A9	2008/0254122	10/16/2008	FISCHER ET AL.		
	A10	2008/0254124	10/16/2008	BAR-SHALOM		
	A11	2008/0268057	10/30/2008	ANDERSEN ET AL.		
	A12	2008/0254123	10/16/2008	FISCHER ET AL.	W	
	A13	6787156	09/07/2004	BAR-SHALOM		
	A14	2001/0036959	11/01/2001	GABEL ET AL.		
	A15	2002/0054911	05/09/2002	ОН		
	A16	2003/0035836	02/20/2003	SHANGHVI ET AL.		
	A17	2005/163837	07/28/2005	BOEHM ET AL.		
	A18	4330338	05/18/1982	BANKER		
	A19	4389393	06/21/1983	SCHOR ET AL.		
	A20	4844984	07/04/1989	ECKENHOFF ET AL.		
	A21	4873080	10/10/1989	BRICKL ET AL.		
	A22	4892742	01/09/1990	SHAH		
	A23	5068112	11/26/1991	SAMEJIMA ET AL.		
	A24	5213808	05/25/1993	BAR-SHALOM ET AL.		
	A25	5419917	05/30/1995	CHEN ET AL.		
	A26	5422123	06/06/1995	CONTE ET AL.		
	A27	5741524	04/21/1998	STANIFORTH ET AL.		
	A28	6488962	12/03/2002	BERNER ET AL.		
	A29	6534085	03/18/2003	ZELIGS		
	A30	6562375	05/13/2003	SAKO ET AL.	***************************************	
	A31	6709678	03/23/2004	GRUBER	•	
	A32	6787156	09/07/2004	BAR-SHALOM		

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	Substitute for fo	rm 14	49/PTO	Complete if Known		
	INFORMATION	DISC	LOSURE	Application Number	10/550,453	
	STATEMENT BY APPLICANT			Filing Date	08/18/2006	
	Date Submitted:	· lesbe	16 2000	First Named Inventor	Gina Fischer	
	Date Submitted	. July	10, 2009	Art Unit	1615	
	(use as many sheets as necessary)			Examiner Name	Aradhana Sasan	
Sheet	2	of	5	Attorney Docket Number	028232-0113	

	-	UNPUBLIS	HED U.S. PATENT AF	PPLICATION DOCUMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Application Document Serial Number-Kind Code ² (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A33	11/915655	11/27/2007	BAR-SHALOM ET AL.	

			FOREIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A34	DE 2332484	06/26/1972	LOWEY		
	A35	DE 2415490	04/02/1973	SHINETSU CHEMICAL CO.		<u> </u>
	A36	EP 0 335 560	01/23/2002	TANABE SEIYAKU CO., LTD.		
	A37	EP 0 908 181	04/14/1999	OTSUKA PHARMACEUTICAL CO., LTD.		
	A38	EP 1 371 360	05/25/2005	TARO PHARM. INDUSTRIES LTD.		
·	A39	GB 2170104	07/30/1986	WARNER-LAMBERT COMPANY		
	A40	GB 2182559	05/20/1987	ALZA CORPORATION		
	A41	JP 07/100191	04/18/1995	DAIKYO YAKUHIN KOGYO KK		
	A42	JP 60/255719	12/17/1985	NORITAKE		
	A43	WO 86/04817	08/28/1986	KEY PHARMACEUTICALS, INC.		
	A44	WO 89/09066				
	A45	WO 90/08536	08/09/1990	ALZA CORPORATION		
	A46	WO 91 04015				
	A47	WO 92/09270	06/11/1992	BRITISH TECHNOLOGY GROUP PLC		
	A48	WO 99/44591	09/10/1999	ALZA CORPORATION		
	A49	WO 99/51208	10/14/1999	BM RESEARCH A/S		
	A50	WO 2001/35958	05/25/2001	SMITHKLINE BEECHAM CORPORATION		
	A51	WO 2001/51035	07/19/2001	LABORATORIOS PHOENIX USA, INC.		
	A52	WO 2001/51036	07/19/2001	LABORATORIOS PHOENIX USA, INC.		
1000	A53	WO 2002/065834	08/29/2002	SMITHKLINE BEECHAM CORPORATION		

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	Substitute for fo	orm 14	49/PTO	С	Complete if Known		
	INFORMATION	DISC	LOSURE	Application Number	10/550,453		
	STATEMENT B	Y API	PLICANT	Filing Date	08/18/2006		
	Date Submitted	Lube	16 2000	First Named Inventor	Gina Fischer		
	Date Submitted	. July	10, 2009	Art Unit	1615		
	(use as many shee	ets as	necessary)	Examiner Name	Aradhana Sasan		
Sheet	3	of	5	Attorney Docket Number	028232-0113		

			FOREIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [®]
	A54	WO 2002/092078	11/21/2002	SUN PHARMACEUTICAL INDUSTRIES LIMITED		
	A55	WO 2005/007074	01/27/2005	BIO-DAR LTD.		
	A56	WO 2005/027878	03/31/2005	PENWEST PHARMACEUTICALS CO.		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A57	BRAVO ET AL., J. Pharmaceutical Science, 5(3):213-219 (2002)	
	A58	The Condensed Chemical Dictionary, 9th edition, p. 584 (1977)	
	A59	GIUNCHEDI ET AL., "Hydroppilic Matrices for the Extended Release of a Model Drug Exhibiting pH-dependent Solubility," International Journal of Pharmaceutics, 85:141-147 (1992).	<u> </u>
	A60	HOSHI ET AL., Cellulose and its Derivatives, pp. 24-25 (1992).	
	A61	MIYAZAKI ET AL., "In situ-gelling gellan formulations as vehicles for oral drug delivery," <i>J. Control Release</i> , vol. 60, pp. 287-295 (1999).	
	A62	ROWE ET AL., <i>Handbook of Pharmaceutical Excipients,</i> Pharmaceutical Presse, 4 th edition, pp. 257-258 (2003).	
	A63	WWW.WIKIPEDIA.ORG, web page on phosphoric acid	
	A64	YAMAKITA ET AL., "In Vivo Evaluation of Two Series of TA-5707F Controlled Release Matrix Tablets Prepared with Hydroxypropyl Methyl Cellulose Derivatives with Enter0-Soluble or Gel Formation Properties," <i>Biological and Pharmaceutical Bulletin</i> , 18(10);1409-1416 (1995).	
·	A65	Office Action issued 10/24/2006 by the Examiner in U.S. application no. 10/703,084 (US 2004/0151772)	

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant: 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

	Substitute fo	or form 14	49/PTO	Complete if Known		
	INFORMATION	ON DISC	LOSURE	Application Number	10/550,453	
	STATEMENT	T BY APP	PLICANT	Filing Date	08/18/2006	
	Data Cubasit	ماديا والم	46 2000	First Named Inventor	Gina Fischer	
	Date Submit	tea: July	16, 2009	Art Unit	1615	
	(use as many sheets as necessary)			Examiner Name	Aradhana Sasan	
Sheet	4	of	5	Attorney Docket Number	028232-0113	

_		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A66	Office Action issued 06/14/2007 by the Examiner in U.S. application no. 10/703,084 (US 2004/0151772)	
	A67	Office Action issued 08/03/2006 by the Examiner in U.S. application no. 10/490,169 (US 2004/0253310)	
	A68	Office Action issued 03/02/2007 by the Examiner in U.S. application no. 10/490,169 (US 2004/0253310)	
	A69	Office Action issued 12/20/2007 by the Examiner in U.S. application no. 10/827,521 (US 2005/0019405)	
	A70	Office Action issued 07/25/2006 by the Examiner in U.S. application no. 10/490,308 (US 2004/0234602)	
	A71	Office Action issued 03/09/2007 by the Examiner in U.S. application no. 10/490,308 (US 2004/0234602)	
	A72	Office Action issued 10/03/2006 by the Examiner in U.S. application no. 10/490,170 (US 2005/0019399)	
	A73	Office Action issued 05/09/2007 by the Examiner in U.S. application no. 10/490,170 (US 2005/0019399)	
	A74	Office Action issued 10/22/2002 by the Examiner in U.S. application no. 09/647,590	
	A75	Office Action issued 05/11/2001 by the Examiner in U.S. application no. 09/647,590	
	A76	Office Action issued 07/14/2003 by the Examiner in U.S. application no. 09/647,590	
	A77	Office Action issued 01/30/2002 by the Examiner in U.S. application no. 09/647,590	
	A78	Office Action issued 01/13/2009 by the Examiner in U.S. application no. 10/845,522 (US 2007/0042044)	

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
				Application Number	10/550,453	
				Filing Date	08/18/2006	
D. 4. O. J 144 - J. J. J. 40, 2000			46 2000	First Named Inventor	Gina Fischer	_
Date Submitted: July 16, 2009 (use as many sheets as necessary)				Art Unit	1615	
				Examiner Name	Aradhana Sasan	
Sheet	5	of	5	Attorney Docket Number	028232-0113	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
	A79	Office Action issued 05/14/2008 by the Examiner in U.S. application no. 10/845,522 (US 2007/0042044)	
	A80	Office Action issued 06/16/2006 by the Examiner in U.S. application no. 10/845,522 (US 2007/0042044)	
	A81	Office Action issued 10/27/2005 by the Examiner in U.S. application no. 10/845,522 (US 2007/0042044)	
	A82	Office Action issued 07/29/2005 by the Examiner in U.S. application no. 10/845,522 (US 2007/0042044)	
	A83	Office Action issued 03/21/2007 by the Examiner in U.S. application no. 10/845,522 (US 2007/0042044)	
	A84	Office Action issued 12/15/2008 by the Examiner in U.S. application no. 12/213,087 (US 2008/0254124)	
	A85	Office Action issued 12/23/2008 by the Examiner in U.S. application no. 10/550,685 (US 2007/0042044)	
	A86	Office Action issued 06/17/2009 by the Examiner in U.S. application no. 10/550,685 (US 2007/0042044)	

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: